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2643
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Atty. Docket No.: 08935-5-P10

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	Group Art Unit:	2643
David Lee Hosler)		
Serial No.: 10/085,975)	Examiner:	Unknown
Filed: February 26, 2002)		
For: TRANSDUCER FOR)		
CONVERTING BETWEEN)		
MECHANICAL VIBRATION)		
AND ELECTRICAL SIGNAL)		

San Diego, California

Commissioner for Patents
Washington, D.C. 20231

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INFORMATION DISCLOSURE STATEMENT

Dear Sir or Madam:

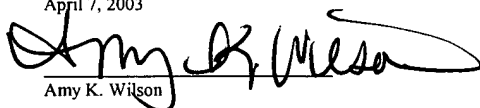
In accordance with 37 C.F.R. § 1.56, Applicant makes the below-listed documents of record in the above-identified application. In accordance with 37 C.F.R. § 1.97, this statement is not to be construed as a representation that a search has been made, and is not a representation that the information cited is effective as prior art to the application or is material to patentability.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service via Express Mail No. EV 092570006 US, with sufficient postage in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: April 7, 2003

Signature:


Amy K. Wilson

U.S. Patent Documents

1. U.S. Patent No. 3,725,561 to Les Paul, issued April 3, 1973;
2. U.S. Patent No. 4,010,334 to James K. Demeter, issued March 1, 1977;
3. U.S. Patent No. 4,237,347 to Valentin M Burundukov, issued December 2, 1980;
4. U.S. Patent No. 4,504,932 to Peter C. Sundt, issued March 12, 1985;
5. U.S. Patent No. 5,276,276 to Deniss R. Gunn, issued January 4, 1994;
6. U.S. Patent No. 5,461,193 to Stephan Schertler, issued October 24, 1995;
7. U.S. Patent No. 5,641,932 to Jeffrey J. Lace, issued June 24, 1997;
8. U.S. Patent No. 5,925,839 to Stephan Schertler, issued July 20, 1999;

* * *

Copies of the above-listed documents, which are listed on the accompanying Form PTO/SB/08, are enclosed.

It is respectfully requested that these documents be (1) fully considered by the U.S. Patent and Trademark Office in the examination of the above-identified application; and (2) printed on any patent which may issue on this application. It is also respectfully requested that a copy of Form PTO/SB/08, as considered and initialed by the Examiner, be returned to the undersigned with the next communication in accordance with M.P.E.P. § 609.

This Information Disclosure Statement is filed before the mailing of a first Office Action, pursuant to 37 C.F.R. 1.97(b). Therefore, it is believed that no fee is required in

connection with this submission. In the event that a fee is required, please charge our Deposit Account No. 50-2298, in the name of Luce, Forward, Hamilton & Scripps LLP.

Respectfully submitted,

Date

4/7/2003


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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Compl te if Known			
		Application Number	10/085,975		
		Filing Date	February 26, 2002		
		First Named Inventor	David Lee Hosler		
		Art Unit	2643		
		Examiner Name	Unknown		
Sheet	1	of	1	Attorney Docket Number	08935-0005-P10

U.S. PATENT DOCUMENTS					
Examiner Initials ⁵	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 3,725,561	04-03-1973	PAUL	
		US- 4,010,334	03-01-1977	DEMETER	
		US- 4,504,932	12-02-1980	BURUNDUKOV	
		US- 4,237,347	03-12-1985	SUNDT	
		US- 5,276,276	01-04-1994	GUNN	
		US- 5,461,193	10-24-1995	SCHERTLER	
		US- 5,641,932	06-24-1997	LACE	
		US- 5,925,839	07-20-1999	SCHERTLER	
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FOREIGN PATENT DOCUMENTS						
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.